

Title (en)

Method and apparatus for reproducing music file

Title (de)

Verfahren und Anordnung zur Wiedergabe von Musikdateien

Title (fr)

Procédé et appareil pour la reproduction de fichiers musicaux

Publication

EP 1781063 A2 20070502 (EN)

Application

EP 06123374 A 20061102

Priority

KR 20050103906 A 20051101

Abstract (en)

Disclosed is a method for reproducing a music file in a terminal equipped to reproduce the music file, the method including determining equalizing reproduction characteristics of the music file when reproduction of the music file is requested, determining and setting an output equalizer setting value of an audio signal, according to the equalizing reproduction characteristics and pre-measured individual hearing ability state information representing hearing ability characteristics of a user, and reproducing the music file so as to output the audio signal according to the output equalizer setting value.

IPC 8 full level

H04R 5/04 (2006.01); **A61B 5/12** (2006.01); **H04R 25/00** (2006.01)

CPC (source: EP KR US)

A61B 5/121 (2013.01 - EP US); **G11B 20/02** (2013.01 - KR); **G11B 20/10** (2013.01 - KR); **H04R 5/04** (2013.01 - EP US); **H04R 25/70** (2013.01 - EP US); **H04R 2205/041** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB

Designated extension state (EPC)

AL BA HR MK RS

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